Qty:

: PLUG

: D26511

: N/A

: NIA

: 10/3/2006

: B

: D2651 REV. B

Date: User:

Thursday, 9/21/2006 3:24:03 PM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 28691 : 10512

P.O. Number This Issue

Previous Run

Written By

:NIA

S.O. No. : N/A : 9/21/2006

Prsht Rev. First Issue

Checked & Approved By

: MA : 28400

4

: MACHINED PARTS Type

: Est: .04.15 Est: B 05.12.12 added deburr EC

Comment

Additional Product

Job Number:



Seq. #:

Description:

1.0

M6061T6R0500

6061-T6 Round Bar .500"



Comment: Qty.:

0.0421 f(s)/Unit Total: 12.6315 f(s)

Material: 6061-T6 (QQ-A-225/8) 0.500" Dia

(M6061T6R0500) Batch: M101 431

06/09/23

2.0

HARDINGE

HARDINGE CNC LATHE SMAL

x63"



Comment: HAAS CNC VERTICAL MACHINING #1

1- Turn as per Folio FA219 and Dwg D2651

2- Deburr

304

300 Um:

Each

3.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

304

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

de



Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr ias per dwg D2651



06-10-12

304

Dart Ae	rospace	e Ltd													
W/O:		WORK ORDER CHANGES													
DATE	STEP	PR	OCEDURE CHA	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector							
Part No	•	PAR #:	Fault Cate	gory:	NCI	R: Yes (Jo DQ	A : 🕥	∑ Date: ⊴	ollilot					
	-							d:	_ Date: _						
NCR:			WORK ORD	ER NON-CONFO	RMANCE	(NCR)	•								
DATE	STEP	Description of NC Section A	Description of NC Section A Corrective Action Section Initial Chief Eng Chief Eng						Approval Chief Eng	Approval QC Inspector					
										,					
		·													
				,											
				,			1								

NOTE: Date & initial all entries

Date: Thursday, 9/21/2006 3:24:03 PM User: Kim Johnston **Process Sheet Drawing Name: PLUG** Customer: CU-DAR001 Dart Helicopters Services Job Number: 28691 Part Number: D26511 Job Number: Seq. #: **Machine Or Operation:** Description: HAND FINISHING RESOURCE #1 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 M101575 Comment: POWDE 06/11/06 x 30ct Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 (Only larger section necessary) 8.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: INSPECT POWDER COAT PACKAGING RESOURCE #1 9.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 10.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Ae	rospace	e,Ltd														
W/O:		WORK ORDER CHANGES														
DATE	STEP	PRO	CEDURE CHA	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector								
						-										
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA	.:	_ Date: _								
					QA: N	C Closed		_ Date: _								
NCR:		V	ORK ORDI	ER NON-CONFORMA	NCE (NCR) .										
5.7 -	0.750	Description of NC		n B	Verifica	ation	Approval	Approval								
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Chief Eng	QC Inspector							
			.					i								

	1	Description of NC		Corrective Action Section B		Verification	Annroval	Annroval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Section C	Approval Chief Eng	Approval QC Inspector	
							·	

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order:	78691
Description: Plug		Part Number:	D2651-1
Inspection Dwg: D2651 Rev: B	7: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

A 03.12.22	Date:	Measured by:								0.045	0.090	0.060	Ø0.438	Ø0.305	0.050 x 20°	0.375	0.060	Dimension	Drawing	
New Issue	06/09/23	から								+0.000/-0.002	+0.000/-0.002	+/-0.005	+/-0.005	+0.000/-0.002	+/-0.010	+/-0.010	+/-0.005	Olei alice	Tolerance	
	Date: c	Audited by: <								8,04S	0,090	0.064	0.439	0.305	0050 x300	0-379	0.060	Dimension	Actual	X First Article
	06.09,23	-78F											<u> </u>			<u>/</u>	<) coop.		cle
																		, ajacı	Reject	Prototype
\(\int \)		Prototype Approval:																Inspection	Method of	type
KJ/RF C	Date:	oval:														:			C	
Approved		N/A																	Comments	

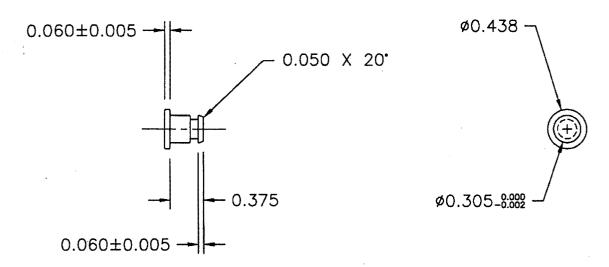




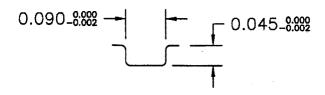
DESIG	#	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	KED,	APPROVED	DRAWING NO. D2651 SHEET	REV. B
DATE		1 111	TITLE	SCALE
 03.1	2.19		PLUG	1:1
Α		97.03.25	NEW ISSUE	
В		03.12.19	ADD POWDER COAT, MS28775-008	

RELEASE 03.12.19

D2651-1 PLUG:



GROOVE DETAIL (SCALE 5:1)



D2651-1 PLUG

- 1) MATERIAL: 6061-T6 (QQ-A-225/8) OR 1100-0 (QQ-A-225/1)
- 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHEWISE NOTED COPY 4) ALL DIMENSIONS ARE IN INCHES
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 MAX

D2651-3 O-RING

1) MATERIAL: BUNA N, 70 DUROMETER 3/16 ID, 5/16 OD, 1/16 WIDTH (PARKER 2-008, MS28775-008 OR EQUIVALENT)

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